

L = Longitudinal pay limits of pavement removal and pavement replacement (m)

B_c = Inside diameter or span (mm)

H_C = Inside diameter or rise (mm)

d = Vertical distance from flowline to profile grade (m)

Notes:

- 1 Existing subgrade over this longitudinal distance shall remain in place.
- 2. The minimum pavement sections shall be as follows:

HMA: 90 kg/m² HMA Surface, Type A,B, C, or D on 150 kg/m² HMA Intermediate, Type A, B, C, or D on variable HMA Base, Type A, B, C, or D.

If underdrains are present, they shall be perpetuated in accordance with the details shown on Standard Drawing 718-UNDR-01.

HMA REPLACEMENT PAVEMENT

All dimensions are in mm unless otherwise specfied

INDIANA DEPARTMENT OF TRANSPORTATION

STRUCTURE PLACEMENT UNDER EXISTING ROADWAY

SEPTEMBER 2005

STANDARD DRAWING NO. 715-BKFL-10



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/s/ Richard K.Smutzer 9-0I-05
CHIEF HIGHWAY ENGINEER DATE